BEST AVAILABLE COPY

PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Effective December 8, 2004 10/563445 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR (Column 1) SMALL ENTITY (Column 2) U.S. NATIONAL STAGE FEES RATE FEE **RATE** FEE **BASIC FEE** SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE 150 Satisfies PCT Article 33(1) **EXAMINATION FEE** All other situations = EXAM. FEE (4) = \$50/\$100\$100/\$200 100 EXAM. FEE U.S. Is ISA = \$50/\$100 SEARCH FEE All other situations = ALL other countries = SEARCH FEE \$ 250 / \$ 500 SEARCH FEE \$ 200 / \$ 400 200 FEE FOR EXTRA SPEC. PGS. minus 100 = /50 ± X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 =OR X \$ 50 =INDEPENDENT CLAIMS minus 3 =X \$ 100 =OR X \$ 200 =MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 =OR + \$ 360 = If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL 450 OR. TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY (Column 1) (Column 2) OR (Column 3) **SMALL ENTITY** CLAIMS HIGHEST REMAINING ADDI-NUMBER PRESENT ADDI-AMENDMENT A AFTER RATE **PREVIOUSLY** TIONAL RATE **EXTRA** TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 =OR X \$ 50 =Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT. OR FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-NUMBER PRESENT ADDI-**AFTER** RATE PREVIOUSLY TIONAL **EXTRA** RATE TIONAL AMENDMENT **AMENDMENT PAID FOR** FEE FEE Total Minus X \$ 25 =X \$ 50 ≈ Independent Minus X \$ 100 =OR X \$ 200 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 =OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT. OR FEE FFF

if the entry in column 1 is less than the entry in column 2, write "0" in column 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.